Serial No.: 10/789,390 Amendment to Claims

Art Unit: 2874

Claims 19 - 31, (Cancelled).

32. (Original) A method of moving a carbon nanotube which is attached by one end thereof, to a junction on a substrate, said method comprising:

applying a charge to said carbon nanotube; and providing a repelling force to an adjacent structure from said carbon nanotube to which said charge has been applied.

- 33. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said junction comprises a nanoparticle.
- 34. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said junction comprises a catalyst.
- 35. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said junction comprises a metal.
- 36. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said junction is a metal oxide.

Serial No.: 10/789,390 Amendment to Claims

Art Unit: 2874

37. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said substrate comprises an array of depressions.

38. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said moving of said carbon nanotube comprises a bending of said nanotube.

39. (Original) The method of moving a carbon nanotube as recited in claim 32, wherein said adjacent structure comprises a further carbon nanotube.

40. (Original) The method of moving a carbon nanotube as recited in claim 32, including:

arranging an electrical terminal on said substrate; and applying an electrical signal to said terminal.

Claims 41-57, (Cancelled).

Please renumber and re-depend the remaining claims accordingly.